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PTO/SB/05 (2/98) Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 4015-5168 First Inventor or Application Identifier Anders P. Lundh MANAGEMENT OF NEIGHBOR LISTS Title Express Mail Label No. EV051923928US

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Assistant Commissioner for Patents APPLICATION ELEMENTS Box Patent Application ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 \boxtimes *Fee Transmittal Form (e.g., PTO/SB/17) 1. Microfiche Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (Submit an original and a duplicate for fee processing) 7. (if applicable, all necessary) \boxtimes 2. Specification [Total Pages 20] (preferred arrangement set forth below) Computer Readable Copy Descriptive title to the Invention Paper Copy (identical to computer copy) - Cross References to Related Applications Statement verifying identity of above copies - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix **ACCOMPANYING APPLICATION PARTS** Background of the Invention Assignment Papers (cover sheet & document(s)) Brief Summary of the Invention 37 C.F.R. § 3.73(b) Statement Power of Attorney 9 Brief Description of the Drawings (if filed) (when there is an assignee) Detailed Description 10. English Translation Document (if applicable) - Claim(s) Information Disclosure Copies of IDS 11. - Abstract of the Disclosure Statement (IDS)/PTO-1449 Citations Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 12. **Preliminary Amendment** \boxtimes Return Receipt Postcard (MPEP 503) Oath or Declaration [Total Pages 3] 13. (Should be specifically itemized) Newly executed (original or copy) Copy from a prior application (37 C.F.R. § 1.63(d)) 14. *Small Entity Statement filed in prior application, (for continuation/divisional with Box 17 completed) Statement(s) Status still proper and desired [Note Box 5 below] 15 Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting **Express Mail Certification** Other: 16. inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). Incorporation By Reference (useable if Box 4b is checked) *NOTE FOR ITEMS 1 & 14: IN ORDER TO BE The entire disclosure of the prior application, from which a ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. copy of the oath or declaration is supplied under Box 4b, § 1.27), EXCEPT IF ONE FILED IN A PRIOR is considered as being part of the disclosure of the APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). accompanying application and is hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary statement: Divisional Continuation-in-part (CIP) Continuation of prior application No: Prior application information: Examiner: Group/Art Unit: 18. CORRESPONDENCE ADDRESS 24112 Customer Number or Bar Code Label or Correspondence address below (Insert Customer No. or Attach bar code label here) NAME ADDRESS CITY STATE ZIP CODE COUNTRY **TELEPHONE** FAX John R. Owen Name (Print/Type) Registration No. (Attorney/Agent) 42.055

Signature Date December 12, 2003 Burden Hour Statement: The form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANS	MITTAL		Complete if Known	
Patent fees are subject to annua	al revision on October 1	Application Number	TBA	
These are the fees effective	December 29, 1999.	Filing Date	TBA	
Small Entity payments must be support	ed by a small entity statement.	First Named Inventor	Anders P. Lundh	
otherwise large entity fees must be pai	id. See Forms PTO/SB/09-12.	Examiner Name	ТВА	
See 37 C.F.R. §§ 1.2	27 and 1.28.	Group Art Unit	TBA	
TOTAL AMOUNT OF PAYMENT	(\$)1068.00	Attorney Docket No.	4015-5168	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
1. The Commission is hereby authorized to charge	3.	ADDIT	IONAL	FEES		
indicated fees and credit any over payments to:	Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description	Fee Paid
Deposit	Code	(\$)	Code	(\$)	•	
Account 18-1167 Number 1	105	130	205	65	Surcharge - late filing fee or oath	
Deposit	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Account Coats & Bennett, P.L.L.C.	139	130	139	130	Non-English specification	
Name Same	147	2,520	147	2,520	For filing a request for reexamination	
Charge Any Additional Charge the Issue Fee Set in	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Fee Required Under 37 CFR §1.18 at the Mailing of the 37 CFR §91.16 and 1.17 Notice of Allowance	113	1,840*	113	1,840*	Requesting publication of SIR after Examination action	
	115	110	215	55	Extension for reply within first month	
2. Payment Enclosed:	116	380	216	190	Extension for reply within second month	
Check Money Order Other	117	870	217	435	Extension for reply within third month	
FEE CALCULATION	118 128	1,360 1,850	218 228	680 925	Extension for reply within fourth month Extension for reply within fifth month	
	119	300	219	150	Notice of Appeal	
1. BASIC FILING FEE Large Entity Small Entity	120	300	220	150	Filing a brief in support of an appeal	
Fee Fee Fee Fee Pee Paid	121	260	221	130	Request for oral hearing	
Code (\$) Code (\$)	138	1,510	138	1,510	Petition to institute a public use proceeding	
101 690 201 345 Utility filing fee 770.00	140	110	240	55	Petition to revive - unavoidable	
106 310 206 155 Design filing fee	141	1,210	241	605	Petition to revive - unintentional	
107 480 207 240 Plant filing fee	142	1,210	. 242	605	Utility issue fee (or reissue)	
108 760 208 380 Reissue filing fee	143	430	243	215	Design issue fee	
114 150 214 75 Provisional filing fee	144	580	244	290	Plant issue fee	
SUBTOTAL (1) (\$)770.00	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Petitions related to provisional applications	
2. EXTRA CLAIM FEES	126	240	126	240	Submission of Information Disclosure Stmt.	
Fee from Extra Claims below Fee Paid	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
Total Claims 19 -20** = 0 X 18.00 = 0 19.00	146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))	
Claims	149	760	249	380	For each additional invention to be	
Multiple Dependent Claims ** or number previously paid, if greater; For Reissues, see below					examined (37 CFR 1.129(b))	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	Other fe	e (specify)				
	Journel 10	e (specify)				
Code (\$) Code (\$)		/ ! ()				
103 18 203 9 Claims in excess of 20	Other 16	e (specify)	'			
102 78 202 39 Independent claims in excess of 3						
104 260 204 130 Multiple dependent claim						
109 78 209 39 **Reissue independent claims						
over original patent *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						
110 18 210 9 **Reissue claims in excess of 20						
and over original patent						
SUBTOTAL (2) (\$)258.00						
	-					

SUBMITTED BY		Complete (if applicable)			
Typed or John R. Owen Printed Name		Reg. Number	42,055		
Signature	and and	Date	December 12, 2003	Deposit Account User ID	,18-1167

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	
Lundh et al.	
Serial No	Expr ss Mail Certification
Filed:	Label No. EV051923928US
For: MANAGEMENT OF NEIGHBOR LISTS)	
Attorney's Docket No. 4015-5168)	
	Raleigh, North Carolina

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

EXPRESS MAIL CERTIFICATE LABEL NO. EV051923928US DATE MAILED: December 12, 2003

I hereby certify that the enclosed Utility Patent Application Transmittal, Fee Transmittal Form (2 copies), specification and claims, drawings (1 set of 3 sheets), Preliminary Amendment, Declaration and Power of Attorney, Assignment and Recordation Sheet, and our Check # 10771 in the amount of \$1068.00, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

By:

John R. Owen

Registration No. 42,055

Telephone: (919) 854-1844